

IN THE SPECIFICATION

Please replace paragraph [0059] with the following:

[0059] Figures 1B and 1C provide[[s]] a schematic of a second embodiment of the detection method of the present invention.

Please replace paragraph [0075] with the following:

[0075] Figures 14A- 14C is provide a diagram of vector pTTQ18 comprising SEQ ID NO:162.

Please replace paragraph [0079] with the following:

[0076] Figures 15A- 15C is provide a diagram of vector pET-3c comprising SEQ ID NO:163.

Please replace paragraph [0092] with the following:

[0092] Figure 26 shows schematic representations of single stranded (A) and double stranded (B) test molecules and data from these molecules that demonstrates that the "nibbling" phenomenon is duplex dependent.

Please replace paragraph [0094] with the following:

[0094] Figure 28A shows a 5'-end ³²P-labelled primer bound to a plasmid target sequence.
Figure 28B shows products of the reaction resolved by PAGE, demonstrating that "nibbling" can be target directed.